

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	"6425094"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/26 11:01
L2	36	"6199179"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/26 11:05
L3	1	("6199179").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/26 11:05
S1	77	bitbus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 16:38
S2	1548	fieldbus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:09
S3	12	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:09
S4	5	S1 and S2 and gateway	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 23:48
S5	77	bitbus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 13:59

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S8	835	702/130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 16:38
S9	1884	702/188	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 16:38
S10	2266	702/183	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 16:38
S11	77	bitbus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:36
S12	3	(S8 or S9 or S10) and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 16:39
S13	1	(S8 or S9 or S10) and bitbus.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 16:39
S14	561	devicenet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:10
S15	48204	fieldbus or hart	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:10

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S16	634	(devicenet or bitbus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:10
S17	159	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/15 12:58
S18	246	rosemount and temperature and hart	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:36
S19	155	rosemount.as. and temperature and hart	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 18:08
S20	54973	distributed with control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:52
S21	6671	distributed adj control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:52
S22	74	(distributed adj control) with fieldbus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:53
S23	157	(distributed adj control) and fieldbus and diagnos\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:55

## EAST Search History

S24	20	(distributed adj control) and fieldbus and diagnos\$4 and gateway	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:58
S25	14	(distributed adj control) and fieldbus and diagnos\$4 and gateway and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 17:58
S26	84	rosemount.as. and temperature and hart and diagnostic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 18:08
S27	73	("3670310"   "4554631"   "4627019"   "4674066"   "4817036"   "4821180"   "4823306"   "4852041"   "4855805"   "4884287"   "4945473"   "4975829"   "5007013"   "5424650"   "5481200"   "5573032"   "5610552").PN. OR ("5764891").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 23:26
S28	19	((("20050137735A1") or ("6,907,331") or ("6,816,810") or ("6,754,601") or ("6,711,446") or ("6,615,090") or ("6,594,603") or ("6,567,709") or ("6,557,118") or ("6,556,145") or ("6,539,267") or ("6,532,392") or ("6,519,546") or ("6,510,397") or ("6,510,352") or ("6,473,710") or ("6,449,715") or ("6,449,574") or ("6,446,202") or ("6,434,504")).PN. or (2005/0004726). CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/27 23:26
S29	20	((("20050137735A1") or ("6,907,331") or ("20050004726") or ("6,816,810") or ("6,754,601") or ("6,711,446") or ("6,615,090") or ("6,594,603") or ("6,567,709") or ("6,557,118") or ("6,556,145") or ("6,539,267") or ("6,532,392") or ("6,519,546") or ("6,510,397") or ("6,510,352") or ("6,473,710") or ("6,449,715") or ("6,449,574") or ("6,446,202") or ("6,434,504")).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/27 23:40

## EAST Search History

S30	20	((("6,405,139") or ("6,397,114") or ("6,377,859") or ("6,356,191") or ("6,304,934") or ("6,298,454") or ("6,266,726") or ("6,195,591") or ("6,151,640") or ("6,026,352") or ("5,995,916") or ("5,978,578") or ("5,970,430") or ("5,960,375") or ("5,960,214") or ("5,909,368") or ("5,862,052") or ("5,828,851") or ("5,828,567") or ("5,754,596"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/27 23:41
S31	2	((("5,746,511") or ("5,642,301"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/28 11:48
S32	2	((("20030046382") or ("20020022991"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/28 12:13
S33	2	((("6,643,493") or ("6,654,588"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/28 12:13
S34	2	((("5764891") or ("6446202"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/20 19:32
S35	51071	fieldbus or hart	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/15 12:58
S36	787	(devicenet or bitbus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/15 12:58
S37	222	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/15 12:58
S38	0	hart with limit with alarm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/20 19:57
S39	0	hart with limit with alarm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 19:57

## EAST Search History

S40	41	hart with alarm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 19:57
S41	26	(hart with alarm) and temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 19:58